RESOLUTION 1692

A RESOLUTION OF THE CITY OF NORTH BEND, WASHINGTON, AUTHORIZING THE PURCHASE OF PUMP EQUIPMENT FOR THE MT SI SPRING WATER PLANT

WHEREAS, the City currently has two sources of water for domestic supply, consisting of the Mt. Si Spring source and the Centennial Well source; and

WHEREAS, water withdrawn from the Centennial Well during the dry season must be mitigated with water purchased from Seattle Public Utilities; and

WHEREAS, the City has not historically utilized the Mt. Si Spring to its fullest potential due to lack of variability in pumping rates at that source; and

WHEREAS, the City desires to have more flexibility in its operation of the Mt. Si Spring source; and

WHEREAS, the additional flexibility provided by variable frequency drive pumps would allow the City to better utilize the water right at the Mt. Si Springs source; and

WHEREAS, this better utilization of the water rights would reduce the amount of water pumped from the Centennial Well during low flows, thereby reducing the amount of mitigation water required;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF NORTH BEND, WASHINGTON, DOES HEREBY RESOLVE AS FOLLOWS:

<u>Section 1.</u> The City Council authorizes staff to purchase up to \$200,000 worth of pumping equipment to include pumps, motors, motor controls, and other equipment necessary for replacing two of the existing single-speed pumps at the Mt. Si Springs water plant with variable frequency drive units.

PASSED BY THE CITY COUNCIL OF THE CITY OF NORTH BEND, WASHINGTON, AT A REGULAR MEETING THEREOF, THIS 1ST DAY OF SEPTEMBER, 2015.

CITY OF NORTH BEND:	APPROVED AS TO FORM:
Kenneth G. Hearing, Mayor	Michael R. Kenyon, City Attorney
Effective: September 1, 2015 Posted: September 2, 2015	ATTEST/AUTHENTICATED:
,	Susie Oppedal, City Clerk